



Tripp Lite
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Model #: B042-004

KVM Switches- 4-Port 1U Rackmount USB/PS2 KVM Switch with On-Screen Display

Highlights

- USB and PS/2 Keyboard and Mouse support on both console and PC
- On-Screen Display menu functionality
- 2048 x 1536 video resolution support
- Includes Rackmount hardware



Description

Tripp Lite's NetController 4-port USB/PS2 KVM Switch is an affordable, highly-flexible enterprise class KVM Switch. This unit gives the user a choice of PS2 or USB inputs for the keyboard and mouse, as well as USB or PS2 attachment to the computer. A dedicated daisy-chain port offers expandability up to 128 computers. On-Screen Display (OSD) menu functionality allows for easy switch management and port selection. Other features include: password protection, auto-scanning, auto-logout, firmware upgrade and video support up to 2048 x 1536 (QXGA). Mounts easily in a standard 19" rack/cabinet and includes all necessary mounting hardware. Use only Tripp Lite P780-series USB/PS2 KVM cable kits with this unit. Tripp Lite 1-year limited warranty.

Package Includes

- B042-004 KVM Switch
- AC Power Adapter (Multi-National) and rackmount hardware kit
- 8-in Daisy-Chain cable - HD15M/HD15F (for longer daisy-chain cables, see Tripp Lite P781 series cables)
- Daisy Chain terminator - HD15M
- Owners manual CD and Quick start guide

Features

- Connect up to 128 computers by daisy-chaining up to 8 levels of B042-Series KVM Switches
- Allows for easy customization of ports by daisy-chaining any combination of B042-Series KVM's
- Standard 19" Rackmount size - hardware included
- On-Screen Display (OSD) menu for intuitive operation and easy control
- USB and PS/2 keyboard and mouse support on both console and PC/Server side
- Supports video resolution up to 2048 x 1536 (QXGA)
- Password protection and auto-logout features
- Firmware upgradeable
- Robust metal case design ensures best EMI/RFI shielding and video quality
- Hot-swappable: disconnect and reconnect USB computers without rebooting
- Supports standard 5-button Microsoft®, Logitech®, or comparable mice
- Supports standard Microsoft®, Logitech®, or comparable keyboards
- Supports MAC, DOS, Windows 95/98/SE/NT/2000/ME/XP/Server2003/Vista, Unix, Linux and BSD
- Tripp Lite limited 1-Year Warranty

Specifications

OVERVIEW	
# Of Users	1
AC Adapter	120-230V
Console	No
Control	Push-button, OSD, Hot-key
Max CPU	128
PC/Server	USB, PS/2
Cat5 KVM Switch	No
IP Remote Access	YES WITH B050-000
PHYSICAL	
Color	Black
Style	1U Rackmount
Length	16.1"W x 6.5"D x 1.8"H
LCD Monitor (in.)	Not Applicable
CONNECTIONS	
Ports	4
Features/Specifications	
BTUs	245.52

Related Items

KVM Adapters/Console Extender Kits		
B013-000	KVM Switch Accessories - KVM Console Extender Kit	Qty: [optional]
KVM Cable Kits		
P780-006	KVM Switch Cable Kits - 6-ft. PS/2 & USB (2-in-1) KVM Cable Kit for B042-Series KVM Switch	Qty: [optional]
P780-010	KVM Switch Cable Kits - 10-ft. PS/2 & USB (2-in-1) KVM Cable Kit for B042-Series KVM Switch	Qty: [optional]
P780-015	KVM Switch Cable Kits - 15-ft. PS/2 & USB (2-in-1) KVM Cable Kit for B042-Series KVM Switch	Qty: [optional]
KVM Daisy-Chain Cables		
P781-003	KVM Daisy Chain Cable for the B040/B042 Series KVM Switches, 3 ft.	Qty: [optional]
P781-006	KVM Daisy Chain Cable for the B040/B042 Series KVM Switches, 6 ft.	Qty: [optional]
P781-010	KVM Daisy Chain Cable for the B040/B042 Series KVM Switches, 10 ft.	Qty: [optional]
P781-016	KVM Daisy Chain Cable for the B040/B042 Series KVM Switches, 16 ft.	Qty: [optional]
KVM Switches & Accessories		
B050-000	KVM Switch Accessories - IP Remote Access Unit	Qty: [optional]
B042-008	KVM Switch - 8-Port 1U Rackmount USB/PS2 KVM Switch with On-Screen Display	Qty: [optional]
B042-016	KVM Switch - 16-Port 1U Rackmount USB/PS2 KVM Switch with On-Screen Display	Qty: [optional]

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=3830.

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